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(703) 746-4000

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CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

33649 7590 04/22/2005

Mr. Christopher John Rourk
 GODWIN GRUBER, LLP
 1201 Elm Street, Renaissance Tower
 DALLAS, TX 75270

07/26/2005 CCHAUP 00000032 09394189

01 FC:1501 1400.00 OP
 02 FC:1504 300.00 OP

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

Lorraine Davidoff

(Depositor's name)

(Signature)

July 22, 2005

(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/394,189	09/13/1999	PAUL A. UNDERBRINK	B-64418	3874

TITLE OF INVENTION: DIRECTIONAL ANTENNA FOR HAND-HELD WIRELESS COMMUNICATIONS DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	07/22/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
CRAVER, CHARLES R	2682	455-575500

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Christopher J. Rourk2 Godwin Gruber, LLP

3 _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Skyworks Solutions, Inc.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Newport Beach, CA

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee
☒ Publication Fee (No small entity discount permitted)
☐ Advance Order - # of Copies _____

4b. Payment of Fee(s):

- ☒ A check in the amount of the fee(s) is enclosed.
☐ Payment by credit card. Form PTO-2038 is attached.
☒ The Director is hereby authorized to charge the required fee(s), or credit any overpayment, to Deposit Account Number 50-0530 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

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Authorized Signature _____

Date July 22, 2005Typed or printed name Christopher J. RourkRegistration No. 39,348

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Paul A. Underbrink, et al.

Serial No.: 09/394,189

Filed: 09/13/1999

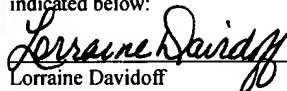
Title: DIRECTIONAL ANTENNA
FOR HAND-HELD WIRELESS
COMMUNICATIONS DEVICE

§ Group Art Unit: 2682
§
§ Examiner: Charles R. Craver
§
§
§
§ Conf. No.: 3874
§
§ Atty. Docket: 13629.0023

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I hereby certify that this Issue Fee Transmittal and enclosures are being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the address indicated on the date indicated below:


Lorraine Davidoff

July 22, 2005
Date

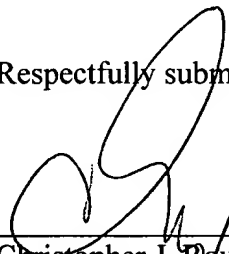
ISSUE FEE TRANSMITTAL

Enclosed are:

1. Issue Fee Transmittal (1 page);
2. Check in the amount of \$1,700.00; and,
3. Return Post Card.

If any applicable fee or refund has been overlooked, the Commissioner is hereby authorized to charge any fee or credit any refund to the deposit account of Godwin Gruber LLP, No. 50-0530.

Respectfully submitted,



Date: July 22, 2005

Christopher J. Rourke
Reg. No. 39,348
ATTORNEY FOR APPLICANTS

GODWIN GRUBER LLP
1201 Elm Street, Suite 1700
Dallas, TX 75270
Direct: 214-939-8657
Fax: 214-760-7332
Email: crourke@godwingruber.com